



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): JERRY SCRUGGS)
JAY HOGE)
Serial No.: 10/668,403) Ex: AKM
Filed: 23 SEPTEMBER 2003) Art Unit: 2874
For: INTEGRATED BI-DIRECTIONAL)
OPTICAL RECEIVER)

CERTIFICATE OF MAILING

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the attached Amendment Transmittal Form; Response, Amendment and Request for Reconsideration and a postcard are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450, on 22 June 2005.

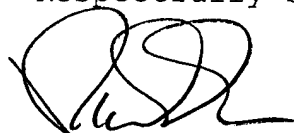

Signature

22 June 2005

4000 North Central
Suite 1220
Phoenix, Arizona 85012
(602) 252-7494

22 June 2005
Date

Respectfully Submitted,



Michael W. Goltry
Attorney for Applicant
Reg. No. 39,692
CN 45848

2FW
Case Docket No. 4426-PA2

Applicant(s): JERRY SCRUGGS)
JAY HOGE)
Serial No.: 10/668,403) Ex: AKM
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Commissioner of Patents
PO Box 1450
Alexandria VA 22313-1450
MAIL STOP Amendment

Sir:

Transmitted herewith is an amendment in the above identified application.

X Small entity status of this application has been established.

Design Application, no additional fee required.

X Utility application, fee calculated on table below.

The fee has been calculated as shown below:

	Claims Remaining After Amendment	Highest No Previously Paid For	Present Extra	Small Entity	Large Entity
TOTAL	17	20	0	X 25 = \$0	or X 50 = \$
INDEP	03	03	0	X 100 = \$0	or X 200 = \$
MULTIPLE DEPEND CLAIM PRESENTED				X 180 = \$0	or X 360 = \$
				TOTAL	or TOTAL \$
				\$0	

Please charge the Deposit Account No. _____ in the amount of \$_____.

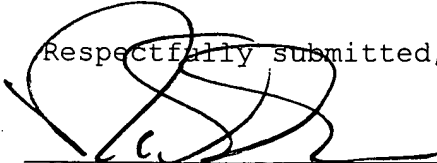
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____.

A duplicate copy of this transmittal sheet is enclosed.

A check in the amount of \$ _____ is attached.

Respectfully submitted,

6/22/2005
DATE


Michael W. Goltry, Reg. No. 39,692
CN 45848



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:
Scruggs, Jerry; Hoge, Jay

Serial No.:
10/668,403

Filed:
23 September 2003

For:
INTEGRATED BI-DIRECTIONAL
OPTICAL TRANSCEIVER

Examiner AKM ENAYET ULLAH

Art Unit 2874

RESPONSE, AMENDMENT AND REQUEST FOR RECONSIDERATION

Mail Stop Box NON-FEE AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a response to the Office Action mailed **19 April 2005**. A shortened statutory period for response was set for 3 months, up to and including **19 July 2005**.

Claims 1-20 are pending in this application.

Claims 1-4, 8-10, 15, and 16 are rejected.

Claims 5-7, 11-14, and 17-20 are objected to.

Reconsideration is respectfully requested in view of the following amendments and remarks.